

Transportation Analysis

TA-M326

Washington County Forecasts for Selected Routes



PREPARED BY
THE MINNESOTA DEPARTMENT OF TRANSPORTATION
PROGRAM MANAGEMENT DIVISION
TRAFFIC AND COMMODITIES SECTION



STATE OF MINNESOTA

Department of Transportation
Room 820

Office Memorandum

TO: Lawrence W. Bousquet
Director of Operations
Washington County Public Works

Date: 4/8/85

FROM: Allan E. Pint *Allan Pint*
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SUBJECT: TA-M326, Washington County Forecasts For Selected Routes

Enclosed are the requested year 2000 Average Weekday Traffic (AWDT) volumes on selected routes in Washington County. The analysis for this report included the following materials:

- 1) Historical (1972-1982) ADT counts taken by the Mn/DOT Data Collection Unit in Washington County.
- 2) Linear projections of historical counts.
- 3) Assignments of the year 2000 zonal vehicular interchanges to the network by the Mn/DOT computer model, 2000B on the F2000 network (12/7/84) and 1980 trips assigned to the same network.
- 4) Loaded tree assignments by the computer model.
- 5) Population and employment projections from the Metropolitan Council.

The overall population, employment and vehicle trip growth rates for Washington county from 1980 to 2000 are 1.34, 1.62 and 1.59 consecutively, although all three have wide ranges when calculated for individual Traffic Analysis Zones. The overall growth rate in vehicle trips between 1982 and the projected year 2000 volumes along the requested routes is 2.28.

If you need additional information or have any questions about the forecasted volumes, please call Caren Grantz-Miller at 297-1466.



